

**Tribhuvan University**

**Faculty of Humanities and Social Science**

A PROJECT REPORT

of

**ONLINE** **DENTAL CLINIC APPOINTMENT SYSTEM**

Submitted to

Department of Computer Application

Sagarmatha College for Higher Studies

Maitidevi Kathmandu.

*In partial fulfillment of the requirements for the Bachelors in Computer App*

Submitted by :

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**Tribhuvan University**

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**Maitidevi, Kathmandu.**

## Bachelor in Computer Application (BCA)

# SUPERVISOR’S RECOMMENDATION

I hereby recommend that this project prepared under my supervision by **Sandip Budhathoki** and **Subash Panthi** entitled **“Online Dental Clinic Appointment System”** in the partial Fulfillment of requirement for the degree of Bachelor in Computer Application is recommended for that final evaluation.



**Tribhuvan University**

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LETTER OF APPROVAL

This is to certify that this project prepared by Subash Panthi and Sandip Budhathoki entitled “Dental Clinic Appointment System in partial fulfillment of the requirements for the degree of Bachelor in Computer Application has been evaluated. In our opinion it is satisfactory in the scope and quality as a project for the required degree.

**S**upervisor Coordinator

BCA Department

Internal Examiner External Examiner

**ABSTRACT**

The purpose of this project report is to present the design, development, and implementation of an Online Appointment System for [Dental Clinic Name]. In today's fast-paced world, leveraging technology to streamline processes and enhance user experiences has become essential. This project focuses on addressing the challenges faced by patients and staff in managing dental appointments efficiently.The Online Appointment System provides patients with the convenience of booking dental appointments through a user-friendly web interface. The system enables patients to view available time slots, select their preferred dentist, and schedule appointments based on their convenience. Moreover, the system offers flexibility for patients to reschedule or cancel appointments, thereby improving overall patient satisfaction.For the dental clinic staff, the system offers a centralized platform for managing appointments, reducing manual effort and minimizing scheduling conflicts. Dentists and administrative staff can access the system to review appointments, manage their schedules, and update patient records seamlessly.

**Keywords: HTML,CSS, desktop application, database.**

**ACKNOWLEDGEMENT**

We would like to express my special thanks of gratitude to our supervisor **Mr. Basanta Chapagain** who gave me the golden opportunity to do this wonderful project on the topic of Online Appointment System for Dental Clinic who also help me in doing a lot of research and I came to know about so many new tools and techniques.

I would like to express my special thanks of gratitude to our campus principal **……………...**Who gave me permission for doing this project.

I am highly indebted to Universal College for their guidance and constant supervision as well as for providing necessary information regarding the project and support in the completion.

I would like to thank our parents and friends who helped me a lot in finalizing this project within the limited time frame.

In the end, I would also like to thank Tribhuvan University for giving us this opportunity via this course of Computer Application to help us understand the project ethics at this early stage and helped us to evaluate my knowledge and expand it a little more.

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